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RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/526,731
Source: PGT/10
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PCT10

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/526,731

DATE: 03/24/2005
TIME: 11:56:21

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Output Set: N:\CRF4\03242005\J526731.raw

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7 <130> FILE REFERENCE: 2002-017-EP
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/526,731
C--> 9 <141> CURRENT FILING DATE: 2005-03-04
9 <150> PRIOR APPLICATION NUMBER: EP 02078953
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406	cgcgacagat	cgagggcggt	ctccgctccc	accttgcgt	tcccaatttc	gattttctc	1440
408	cgtcaccatg	gggcgcatgt	acggtcctgg	aaagggcatg	tctgccagcg	ctctccccgt	1500
410	gcmcagaaag	cccccgacat	ggctaaaaat	caagccgtcg	gacgtcgaag	agcacattgc	1560
412	caagcttgca	aagaagggcc	agacccccc	ccaggtaactt	tcggcggggaa	gaagggagaa	1620
414	aaacgacgga	gttgcgcgg	ctgcggctcg	ggaaacaacg	ggaaagtgc	caggaaaaat	1680
416	acgcgttctc	caggtcatcg	ggggaaaacg	ctcgcaatc	ccagccccctc	gactctccgc	1740
418	aggtgtttt	cgcagtctt	tcgcctcg	accgttcagc	ggagatgggg	acgagaatcc	1800
420	tctccctccc	tctgctgagt	tttccgcct	ctctcg	tcaaaaaagg	ctgcagaaat	1860
422	gctcgcttgc	ctcacagccg	gacctctctg	ttgaccaaaag	cgcgcgtcg	ggatttctt	1920
424	cgcggggatg	ggctgaagca	acgaaacggg	atggacgtt	gtcggttcc	ccgcgtgtcg	1980
426	gtgacttgc	cgaggaacca	aagaacggg	acgagcggg	ggaagccggg	ggaaaaatttg	2040
428	cgttccccc	cgcaaaaccc	atccgaaaa	atgcctcg	tcgcgaactg	tggacgggg	2100
430	ggaacaacgc	gttgcgttgc	ttgtgcatac	ctgactgaca	cggtcctcg	cgtgggtggc	2160
432	tggatccga	gcccgtccgaa	gacagtctc	cgaaaaattcg	cgagcggacc	tactgttgc	2220
434	cactgaacgg	ttcgcttctc	ctgtgaaatc	aacatggttt	tttgtgcagt	ttaccgaaag	2280
436	tgaggacgac	atgttttttgc	tgaccgtggc	gcggccgttc	cgcgtcg	gcaaaacccgga	2340
438	cgtatccatg	cggcgaaaacc	gggggagagt	cattgcacac	gatgaagtgc	cgaacgacca	2400
440	aggcaattt	ttcggagggtc	aaatcacatc	tttcgagaag	tatgaatgc	tgtggaaaggt	2460
442	cgtcttttttgc	tccattctcc	acgttcttc	tgcttttgc	tgctgtgt	tctctggc	2520
444	cttacagatc	ggcgtcacac	tgagagactc	ttcggagtg	ccgcaggta	aatccgtac	2580
446	tggcaacaag	atcctccgt	tcctcaagct	ccaaggtagg	tttacgcgtt	aaggaaaca	2640
448	ctagttcaa	tcttctcg	aaacactggag	ggggcggagat	cggggcgcag	ctccctccag	2700
450	gctcaagaag	gtctggggat	aaaaaacgaa	cgcaaatgc	tggacgttgc	atatatgtat	2760
452	gcctggatac	ggtgtgggg	tagcgcctt	ggcaggagca	agtgtgaat	ttgcgtctgt	2820
454	ttggagaagg	aatgacgccc	cgtcg	agggcggttct	ctgcctccc	ggttctctgt	2880
456	tctttgagaa	agaacgtttt	tcgcgttct	ccgcagttag	aggttccctt	cgaagaggca	2940

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/24/2005
PATENT APPLICATION: US/10/526,731 TIME: 11:56:22

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF4\03242005\J526731.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N Pos. 565,566,625,626,639,640

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/526,731

DATE: 03/24/2005

TIME: 11:56:22

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\03242005\J526731.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:225 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:540

M:341 Repeated in SeqNo=2